Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US) concerning a Submission United States Designated United States Des

U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER 21548YP

I ETTER TO THE UNITED STATES

D	ESIGNATED/ELECTI	ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/591914				
	ATIONAL APPLICATION NO. 2005/007106	INTERNATIONAL FILING DATE 04 March 2005	PRIORITY DATE CLAIMED 09 March 2004				
	F INVENTION	<u> </u>					
•	TEGRASE INHIBITORS						
APPLICA	ANT(S) FOR DO/EO/US						
		lliams, John S. Wai, Thorsten E. Fishe					
	ant herewith submits to the nformation:	United States Designated/Elected O	office (DO/EO/US) the following items and				
1. X	This is a FIRST submission	of items concerning a filing under 35	U.S.C. 371.				
2.	This is a SECOND or SUBS	SEQUENT submission of items conce	erning a filing under 35 U.S.C. 371.				
3.	This is an express request to include items (5), (6), (9) an		es [35 U.S.C. 371(f)]. The submission must				
4.	The US has been elected (Pe	CT Article 31).					
5. X	A copy of the International A	Application as filed [35 U.S.C. 371(c)	(2)]				
	a. is attached hereto (red	quired only if not communicated by th	e International Bureau).				
	b. has been communicat	ted by the International Bureau.					
	c. X is not required, as the	e application was filed in the United St	tates Receiving Office (RO/US).				
6.	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a is attached hereto						
7 🔽	, — · ·	submitted under 35 U.S.C. 154(d)(4).	DOT Astists 10 [25 H C C 271(-)(2)]				
7. X	a. are attached hereto (r	of the International Application under large department of the second of					
		ated by the International Bureau.					
		however, the time limit for making suc	ch amendments has NOT expired.				
. \Box	d. X have not been made a						
8 9. X		tion of the amendments to the claims use inventor(s) [35 U.S.C. 371(c)(4)].	under PCT Article 19 [35 U.S.C. 371(c)(3)].				
10.			l Preliminary Examination Report under PCT				
	Article 36 [35 U.S.C. 371(c))(5)].					
		r document(s) or information includ Statement under 37 CFR 1.97 and 1.98					
12.	An assignment document for		compliance with 37 CFR 3.28 and 3.31				
13. X	is included. A preliminary amendment.						
14.	An Application Data Sheet u	under 37 CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or of	change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C.154(d)(4).						
19.	A second copy of the English	h language translation of the internation	onal application under 35 U.S.C.154(d)(4).				
20.	Other items or information:						

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Annroyed for use through 3/31/2007. OMB 0651-0021.

CATION NO. (18)

U.S. APPLICATION N	O. (If kno	wn, see 37 CF	R 1.5)	INTERN	ATIONAL APPLICATION NO.		ATTORNEY'S DOG	CKET NUMBER		
10	1/5	919	14	PCT/US	\$2005/007106		21548YP			
The following	fees are s	submitted:					CALCULATIONS	PTO USE ONLY		
21. X Basic nat	21. X Basic national fee\$300					\$300	\$300.00	<u></u>		
· Z	<u> </u>									
					preliminary examination report PCT Article 33(1)-(4)					
1							\$0.00			
23. X Search fee										
					inary examination report prep					
					33(1)-(4)onal application to the USPT					
International Searchin	Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority									
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB									
1.		•								
						21, 22 and 23=	\$300.00			
	m listing				er over 100 sheets (excluding The fee is \$250 for each add					
Total Sheets	Extra	Sheets		mber of each additional 50 or fraction reof (round up to a whole number)		RATE				
87 - 100 =	0	/50	0		0	X \$250.00	\$0.00			
Surcharge of \$130.00 priority date [37 CFF		_	ath or decla	ration la	ter than 30 months from the e	arliest claimed				
CLAIMS		NUMBER	FILED		NUMBER EXTRA	RATE				
Total Claims	Total Claims			- 20 =	0	X \$50.00	\$0.00			
Independent Claims			3	- 3 =	0	X \$200.00	\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00										
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) = \$300.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest										
claimed priority date (37 CFR 1.492(f)]. + TOTAL NATIONAL FEE = \$300.00										
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be										
accompanied by an a	рргоргіа	te cover snee	et (37 CFR	3.28, 3.3	TOTAL FEES ENCLO	+ nsfn =	\$200.00			
					TOTAL FEES ENCEC		\$300.00			
							Amount to be refunded:			
		 .				445	Amount to be charged:			
					to cover the above fees is					
b. Please charge my Deposit Account No. 13-2755 in the amount of \$300.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.										
NOTE: Where a	n appro	priate time	e limit und	der 37 (CFR 1.494 or 1.495 has n	ot been met, a pet		R 1.137(a) or		
(b)] must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO: Customer No. 000210										
MEDCY & CO. DIC.										
Patent Department, RY60-30										
P.O. Box 2000 SIGNATURE SIGNATURE										
Rahway New Jersey 07065-0970										
NAME										
I	DATE: September 8, 2006 32,951									
PHONE #: (732) 594-3462 REGISTRATION N							JMBER			

IAP12 Rec'd PCT/PTO 08 SEP 2006

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

International Appln No.:	PCT/US2005/007106 04 March 2005				
International Filing Date:					
Priority Date:	09 March 2004				
Title:	HIV INTEGRASE INHIBITORS				
Inventors:	Matthew M. Morrissette, Peter D. Williams, John S. Wai,				

Thorsten E. Fisher and Terry A. Lyle

21548YP

Attorney Docket No.:

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT Sept. 8, 2006

EXPRESS MAIL NO. ELOGOGO 1936 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY Chistry Cuffe DATE 9-8-06